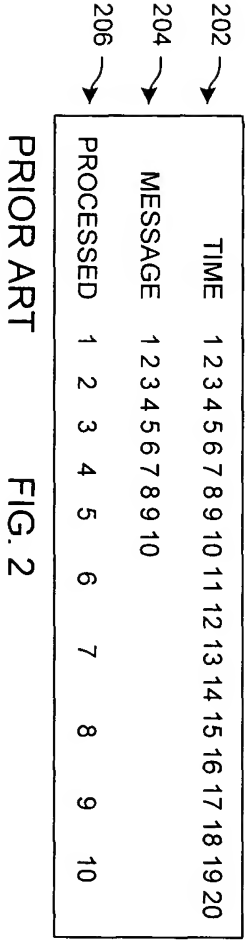


FIG. 1



PRIOR ART FIG. 2

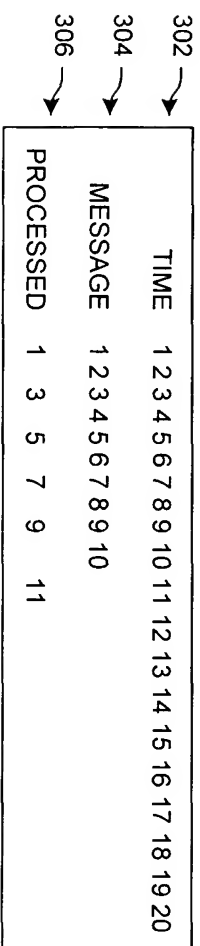


FIG. 3

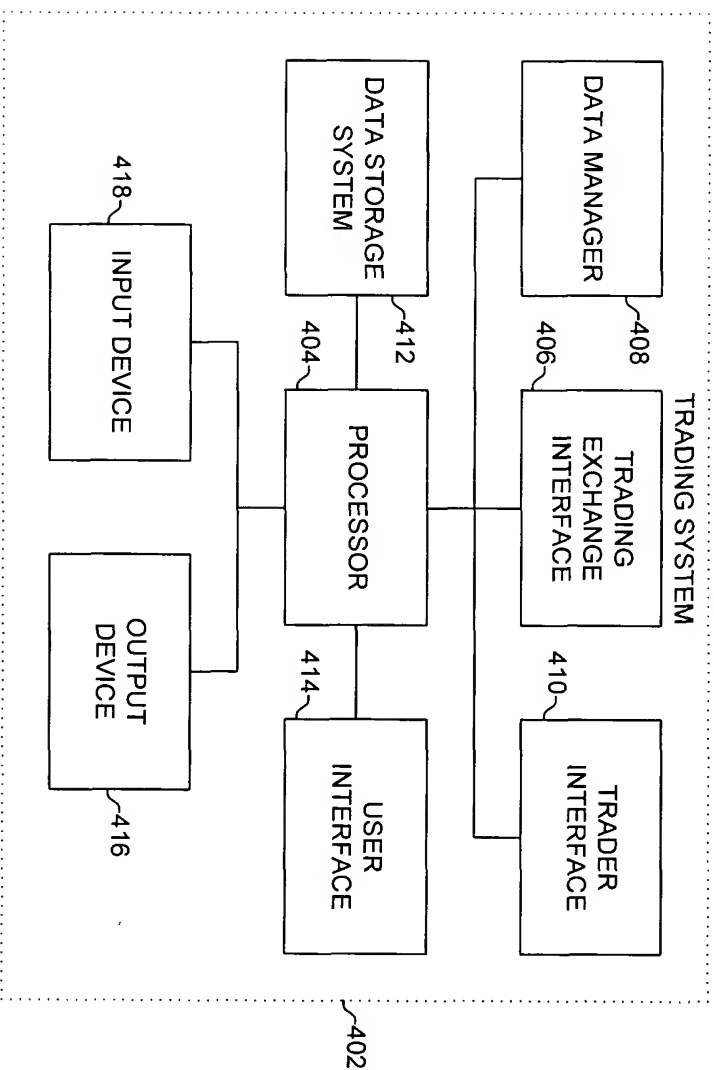


FIG. 4

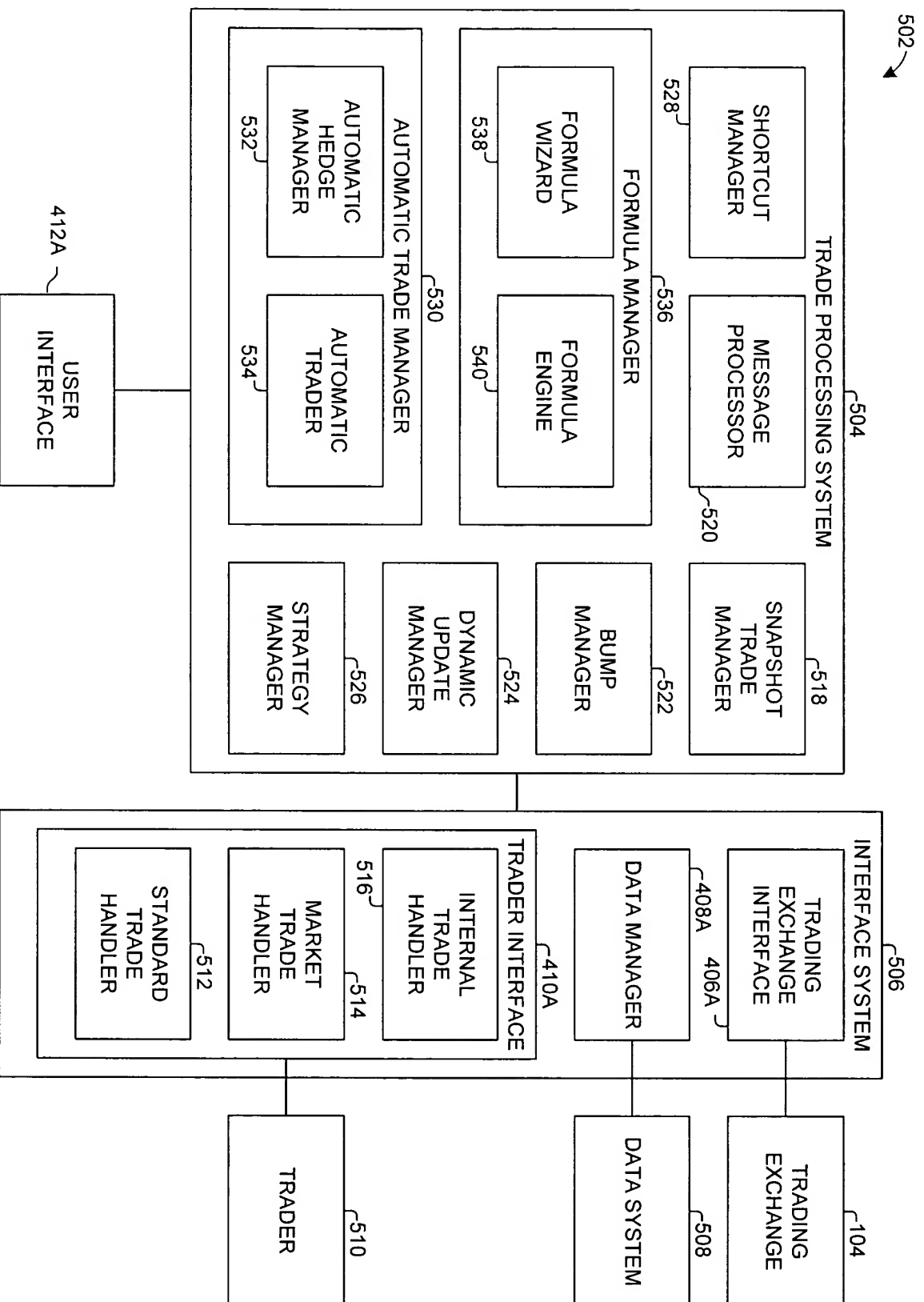


FIG. 5

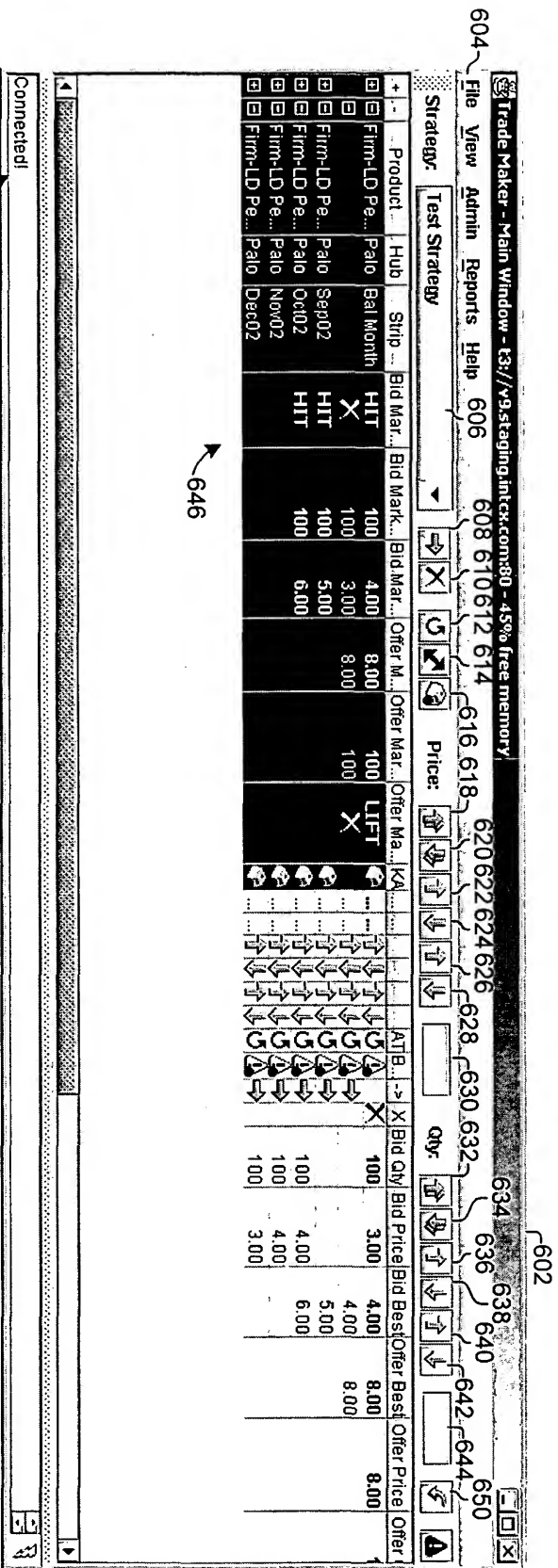


FIG. 6

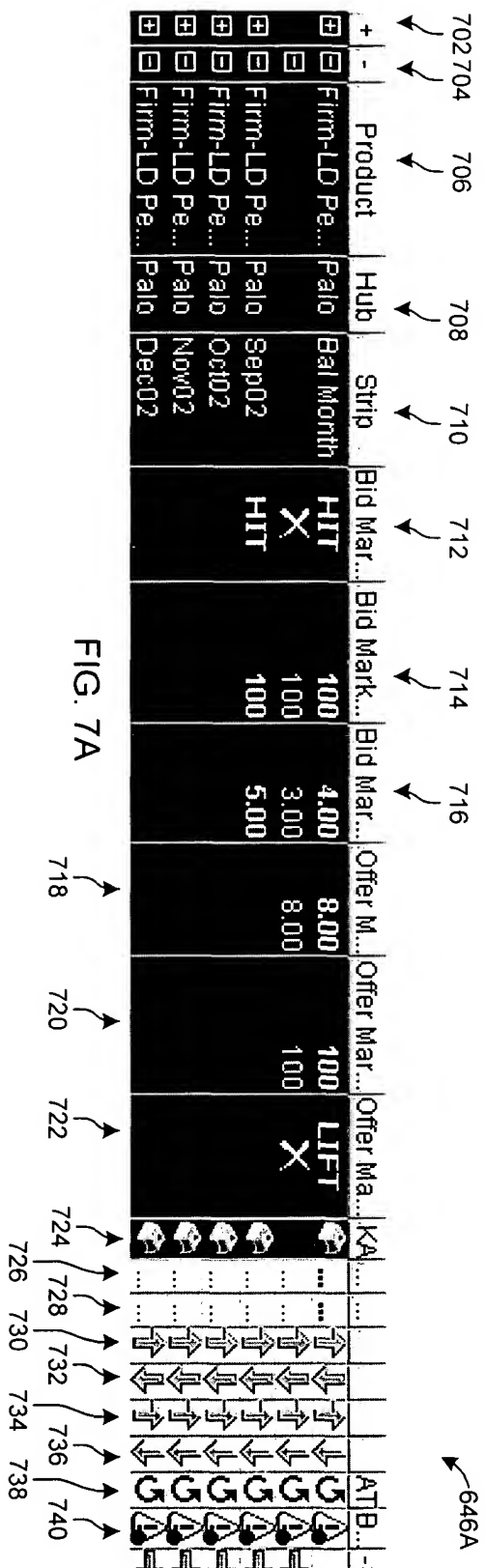


FIG. 7A

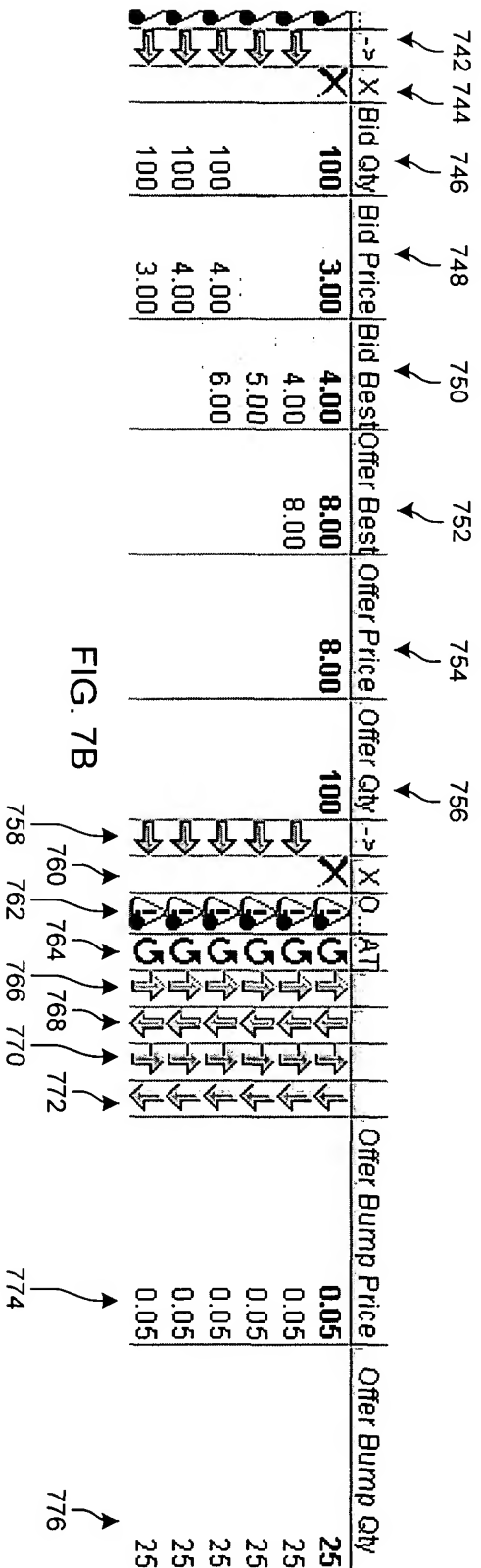


FIG. 7B

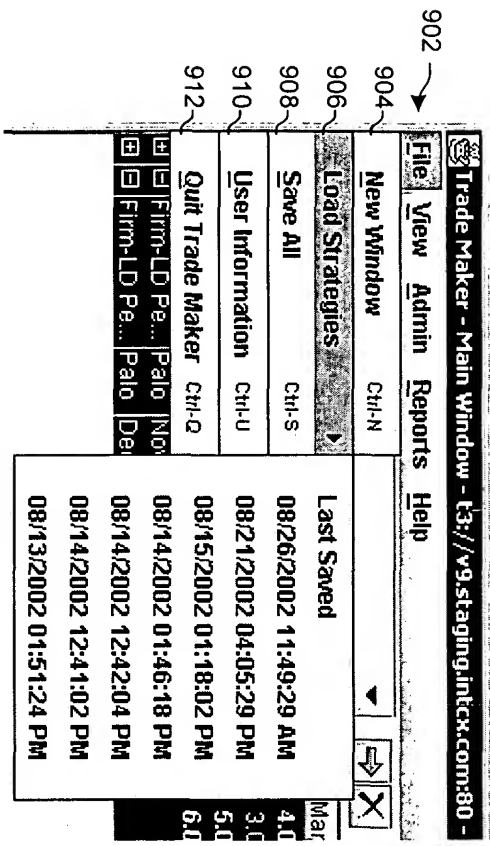


FIG. 9

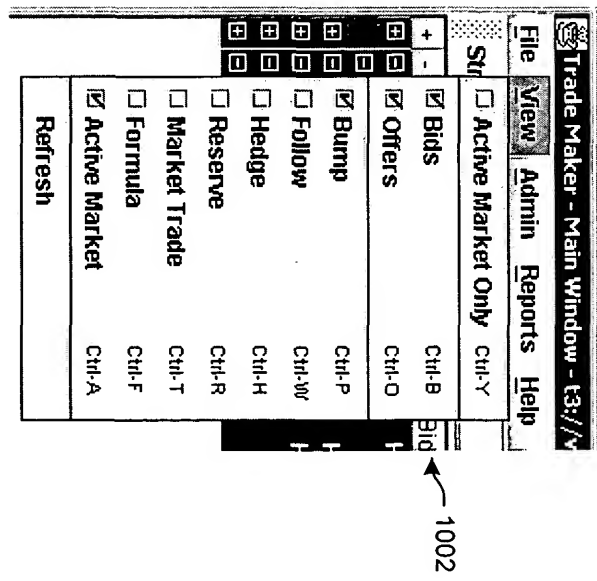


FIG. 10

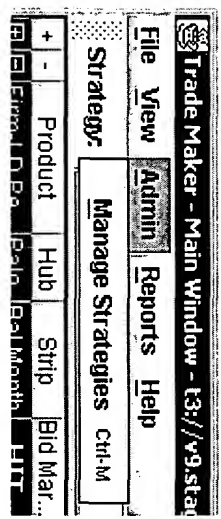


FIG. 11

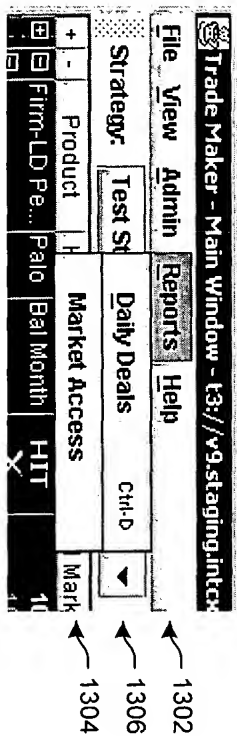


FIG. 13

Deal List						
Bought / Sold	Price	Qty	Product Name	Hub	Begin Date	End Date
Sold	6	100	Firm-LD Peak	Palo	10-01-2002	10-31-2002
Bought	8	100	Firm-LD Peak	Palo	08-28-2002	08-31-2002
Sold	5	100	Firm-LD Peak	Palo	09-01-2002	09-30-2002

FIG. 14A

Counter Party	Company	Date / Time	Deal ID	Trader
Test Company 1	Aquila Merchant Se...	08-26-2002 12:04:00 ...	134845340	Ikilgore1-api
Test Company 1	Aquila Merchant Se...	08-26-2002 12:04:04 ...	773914013	Ikilgore1-api
Test Company 1	Aquila Merchant Se...	08-26-2002 12:04:10 ...	682092749	Ikilgore1-api

Save

Close

FIG. 14B

Trade Maker - Order Entry - Firm-LD Peak Palo Bal Month

Firm-LD Peak
Palo
Bal Month

Order
Follow
Formula
Reserve
Market Trade
Hedge

Bid
Offer

Price
2.00
USD / MWh

Qty
100
MWhrs hourly

☒ Active
☒ Active

Enter the Price and Quantity of the Order you would like to send to the market. Fill in the Bid side to post a Bid Order, and fill in the Offer Side to post an offer order. The order will automatically be sent to the market unless the Active checkbox is cleared.

X Kill Bid
X Kill Offer
⇒ OK
Cancel

FIG. 15

Trade Maker - Deal Pre-Confirm

PRE-CONFIRM: YOU SELL EXTERNAL

Product: Firm-LD Peak Quantity: 100

Palo Verde

Strip: Bal Month Price: 3.00 USD / MWh

Effective Date: Aug 15, 2002


Termination Date: Aug 31, 2002



Total Quantity: 24,000 MWhs

Confirm Cancel

1602

FIG. 16

 Deal Details



YOU SELL

IntercontinentalExchange

Product: Firm-LD Peak	Quantity: 100
Palo Verde	MWths hourly
Strip: Bal Month	Price: 2.90 USD / MWth
Effective Date: Aug 15, 2002	
Termination Date: Aug 31, 2002	
Total Quantity: 24,000 MWths	
Counterparty: Test Company 1	

Deal ID: 759357851


Contact



Submitted: aq_dev2_test_2 Aug 13, 2002 00:56 CDT

Executed: Test User Aug 13, 2002 13:05 CDT

OK

FIG. 17

 Deal Details



YOU BUY

IntercontinentalExchange

Product: Firm-LD Peak	Quantity: 100
Palo Verde	MWhs hourly
Strip: Bal Month	Price: 3.00 USD / MWh
	Effective Date: Aug 15, 2002
	Termination Date: Aug 31, 2002
	Total Quantity: 24,000 MWhs
Counterparty: Test Company 1	

Deal ID: 237211500

Submitted: Test User

Executed: Aug 13, 2002 00:58 CDT

Aug 13, 2002 00:55 CDT

Contact

OK

FIG. 18

Bid Key	Bid Price Formula	Bid Qty Formula
Bid0	getBestPrice("Bid4")	getBestQuantity("Bid4")
Bid4		
Bid5		
Bid6		

FIG. 19

2004

2006

2002

2008

2010

2012

Formula Helper

getBestPrice(Bid4 - ...LD Peak - Palo - Mar02) + 1

getBestPrice("Bid4") + 1

Operator

of Function

Clear

Edit

Close

FIG. 20A

Formula Helper

getBestPrice("Bid4") + 1

Clear

Edit

Close

FIG. 20B